



PATENT
Attorney Docket No. DPL-043
(027324/156229)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Williams et al. CONFIRMATION NO.: 9485
APPLICATION NO.: 10/723,332 ART UNIT: 2859
FILING DATE: November 26, 2003 EXAMINER: Verbitsky, Gail Kaplan
TITLE: MEMS-BASED THERMOGRAVIMETRIC ANALYZER

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

In reply to the Office Action mailed on November 2, 2004, the Applicants respectfully submit the following Amendment and Response:

Amendments to the Claims begin on page 2 of this paper;

Remarks begin on page 4 of this paper; and

Conclusion begins on page 14 of this paper.

Through the enclosed Petition, the Applicants request a three-month extension of the date for reply to May 2, 2005. A check is enclosed to pay for the fee associated with the Petition for extension of time. The Applicants believe that no additional fees are due; however, in the event that any such fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 07-1700.

AMENDMENTS

Prior to further examination, please amend the above-identified application as follows: